

**AMENDMENTS TO THE DRAWINGS:**

The attached sheets of drawings include changes to add a legend (PRIOR ART) in figure 1, and to change “INUMBERS” to “NUMBERS” in figure 14A.

Attachments:      Replacement drawing sheets of Fig. 1 and Fig. 14A

Replacement Sheet



PRIOR ART

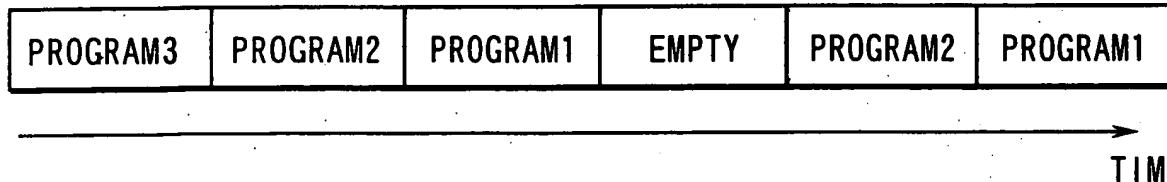


FIG. 1

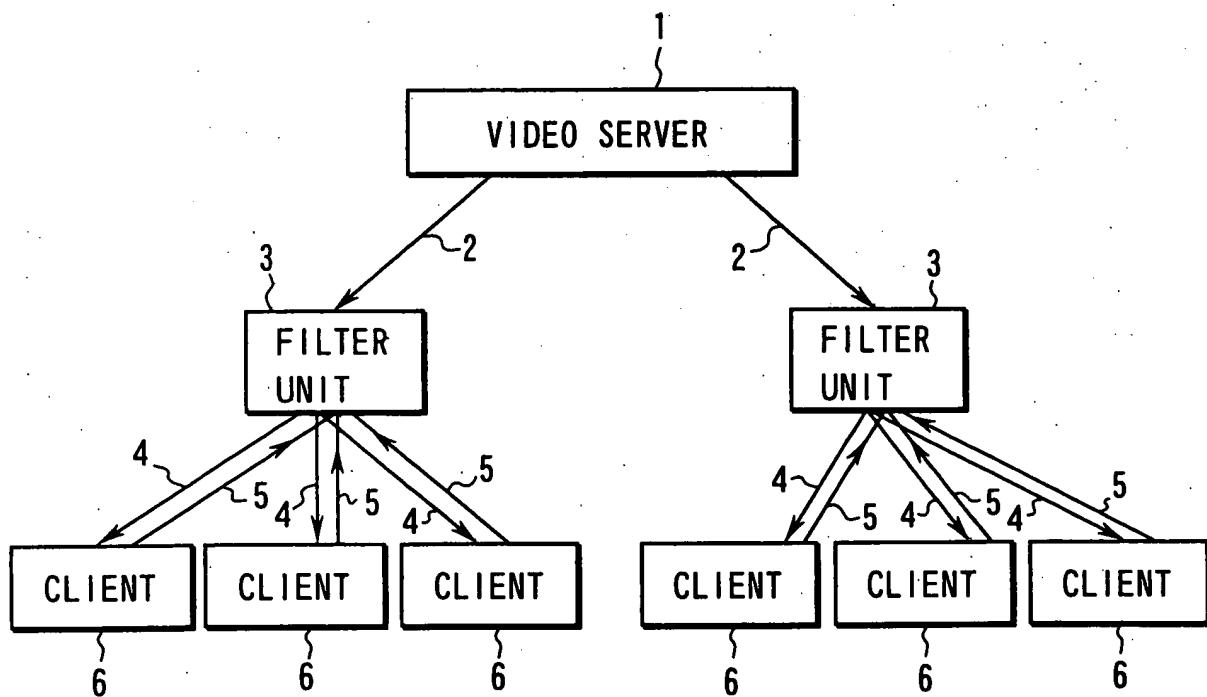


FIG. 2

103  
OPIPE 10174  
SEP 17 2004  
TELECOM OFFICE

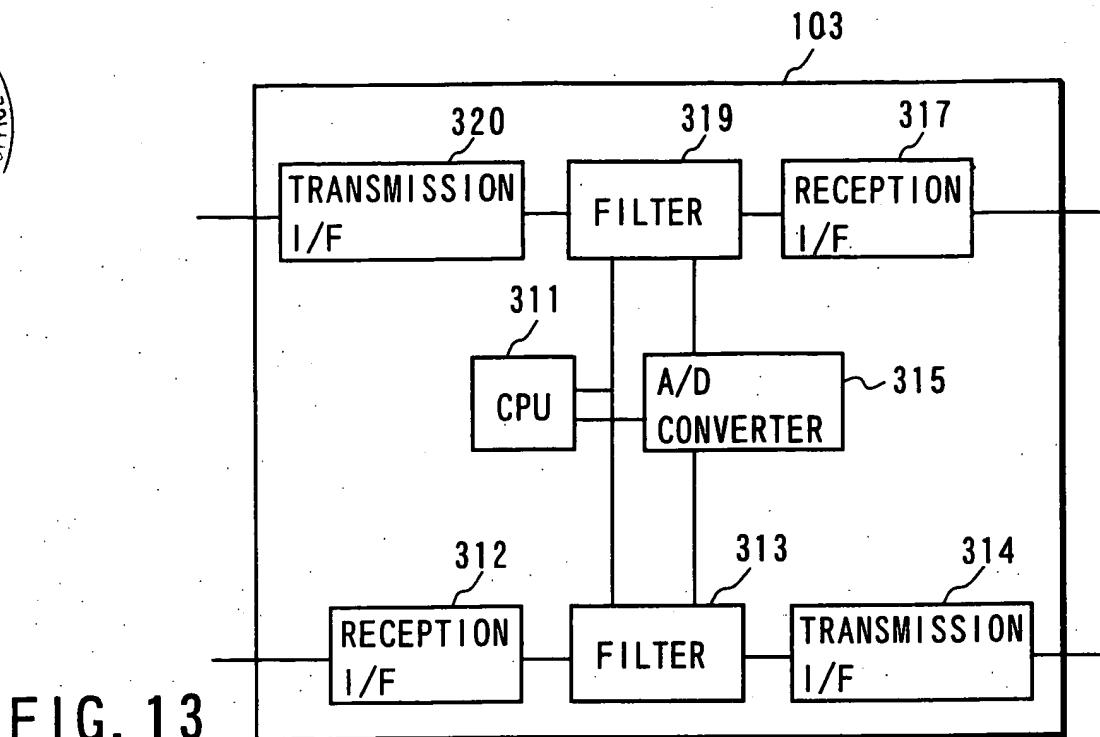
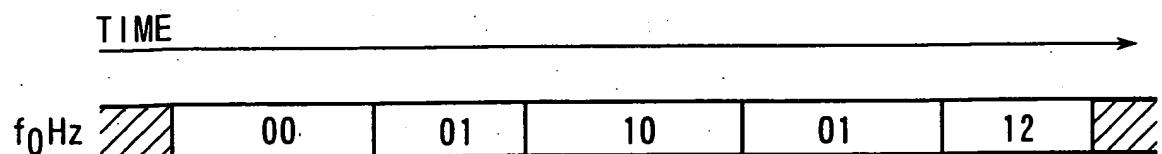


FIG. 13



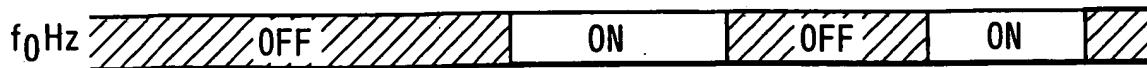
EXAMPLE OF TIME SCHEDULE FOR UPSTREAM USING ONE FREQUENCY  
(THE NUMBERS WITHIN SCHEDULE INDICATE TIME ASSIGNED TO  
RESPECTIVE CLIENTS)

FIG. 14A



OPERATION EXAMPLE OF FILTER 0  
(ON : PASS DATA    OFF : INTERRUPT DATA)

FIG. 14B



OPERATION EXAMPLE OF FILTER 1  
(ON : PASS DATA    OFF : INTERRUPT DATA)

FIG. 14C